MAYANK

MERN Stack Developer

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EXPERIENCE

Full Stack Intern
Code Quotient

📅 July 2023 – August 2023   📍 Mohali

- Developed and maintained a full-stack e-commerce platform using HTML, CSS, JavaScript, ExpressJs, EJS and MongoDB, ensuring a seamless and responsive user experience.
- Utilized RESTful APIs and database technologies (e.g., MongoDB) to store and manage product information, ensuring data accuracy and availability.
- Implemented robust user authentication systems, including email verification and password reset functionalities, to enhance account security and user trust.
- Designed and developed an intuitive admin panel, empowering administrators to efficiently manage product listings, prices, and availability in real-time.

MERN Stack Intern
Cisco (Forage)

📅 January 2022 – February 2022   📍 Virtual

- Developed a web application using ReactJs, Ipify API, WebSocketServer and ExpressJs to provide real-time network information.
- Integrated the IPify API to accurately retrieve and display the user's IPv4 & IPv6 address on the website.
- Implemented a WebSocket server to measure network latency by calculating the time taken for data to travel from the user to the server and back
- Designed a user-friendly interface that allowed users to initiate latency tests and view the results.

Mern Stack Trainee
Udemy (The complete web development bootcamp)

📅 June 2023 – August 2023   📍 Virtual

- Designed and developed a feature-rich TodoList website, implementing essential functionalities like user registration and login using React, Express.js, and MongoDB.
- Implemented robust security practices by securely hashing and storing user credentials in MongoDB Atlas, ensuring the protection of sensitive information.
- Leveraged MongoDB Atlas as the database solution to efficiently manage user data, providing a seamless user experience.
- Developed user-friendly interfaces that allow users to create, mark, and delete tasks with ease, enhancing productivity and organization.

EDUCATION

B.Tech in Computer Science & Engineering
Jai Parkash Mukand Lal Innovative Engineering & Technology Institute (JMIETI)

📅 CGP: 8.2 AVG   📍 JMIETI- (2020 - 2024)

Senior Secondary Examination HBSE - Class XII

📅 Percentage: 72.4%   📍 HBSE- (2019-2020)

TECHNICAL SKILLS

- **Programming Languages**: C, C++, JavaScript
- **Runtime Enviromet**: NodeJs
- **Library**: ReactJs
- **FrameWork**: ExpressJs , MongoDb , React-Native

ACHIEVEMENTS

- **Developed an App & Website for our college JMIETI - 2023**
- **Participated in Kavach 2023 (All India Hackathon) - 2023**
- **Securend 2nd position in problem solving at college level - 2022**

CODING PROFILE

LeetCode - Mayank4455 [Max rating:1492]
CodingNinjas - Mayank [Exp: 7790]

PROJECTS

MOVIEZILLA

- Developed "MovieZilla," a feature-rich mobile application Designed and implemented an intuitive user interface that provides comprehensive information on a wide range of movies, including those currently released and upcoming.
- Integrated TMDB APIs to ensure real-time access to movie data, keeping users informed about the latest releases and upcoming titles.
- Technologies used - React-Native, ExpressJs , MongoDB, TMDB Api's
- https://expo.dev/artifacts/eas/tD2boeM6XYTCpnE3DC6KH4.apk
- ⬠ Github - https://github.com/Sainimayank1/MovieZilla

NSS JMIETI

- Spearheaded the development of "NSS JMIETI," a dynamic web platform built using the MERN stack with Redux & Cloudinary also have 250+ Verified registered users.
- Empowered college students to showcase their work for the Welfare Society through user-friendly features like a comprehensive post creation system & Enhanced user engagement by incorporating features such as post liking and commenting
- https://nssjmieti.netlify.app/
- ⬠ https://github.com/Sainimayank1/NSS

MEDIUM

- Developed "Medium," a feature-rich web application, aimed at bridging the gap between students and teachers for content sharing and collaboration.
- Key Features - Persistent Login, Register, Post Creation & Comments.
- Technologies used -ReactJs, Redux, ExpressJs, NodeJs, MongoDB, Moment.
- https://medium-2.netlify.app/
- ⬠ https://github.com/Sainimayank1/Meduim-2